| Manhole Inspection Summary M | | Manhole # S45AA_039MH | | | |
|---|--|---|--|--|--|
| Printed On: 6/24 | 1/2010 | Page 1 of 4 | | | |
| Inspection | ☐ Is Incomplete Rating: 3) Fair | | | | |
| Record Plat: 45 | 5AA Node: 039 Status: Found | Insp Date: 8/20/08 7:37 AM | | | |
| Incomplete Cor | nments | Crew: jf,ct | | | |
| | | Inspector: Taylor , C | | | |
| | | Firm: JV | | | |
| Location | Address: Washington | Cross Street: Madison | | | |
| Manhole | Type: Junction Location: Roadway | Ground Conditions: Dry | | | |
| | Prev. Rehab Weather: Dry | Subject To Ponding: None | | | |
| Comments | Complete | | | | |
| | | | | | |
| Cover | Shape: Circular Diameter: 24 (in. | , | | | |
| | Type: Sanitary Condition: Sound | Cover Material: Cast Iron | | | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | | |
| Frame Offset: 2 (in.) Condition: Sound Cracked Leaks | | | | | |
| Chimney / Frame Adjustment | | | | | |
| Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: | ☐ None ☐ Joint ☐ Cracks ✓ Mortar ☐ | Roots Wall | | | |
| Corbel | Material: Brick | Type: Concentric/Eccentric | | | |
| Condition: | a: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | on: | | | | |
| Barrel | Barrel Material: Brick Parged | | | | |
| Shape: Circular Diameter: 42 (in.) Length: (in.) | | | | | |
| Condition: | Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | |
| Infiltration: | ☐ None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ✓ Wall | | | |
| Bench | ✓ Exists Material: Brick |] Parged | | | |
| Condition: | Sound Cracked Root Intrusion | Deteriorated Leaks Debris | | | |
| Channel Material: Brick Parged | | | | | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | | | | |
| Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks ☐ Debris | | | | | |
| Steps Count: 6 Missing: 0 Corroded | | | | | |
| Surcharge | Evidence Of Surcharge Depth: (ft.) | Active Surcharge Present | | | |

Manhole Inspection Summary

Manhole # S45AA_039MH

Printed On: 6/24/2010 Page 2 of 4

Location View



Defect 2



Loose bricks

Top View



Defect 1



Frame leaks

Manhole Inspection Summary

Manhole # S45AA_039MH

Printed On: 6/24/2010 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay Pipe Lined

Invert Depth: 11.25 (ft.) Flow Characteristics: Fast

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

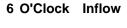
Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.20 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

| Drop: Non | е | | |
|-----------|---|--|--|
| | | | |
| | | | |
| | | | |

Connects To: Manhole

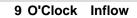
☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # S45AA_039MH

Printed On: 6/24/2010 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock





| Infiltration: None | Pipe Seal Cond: Sound | ☐ Possible Illicit Connection | |
|----------------------------------|---------------------------|--|--|
| Silt Depth: (in.) | Deposits Extent: | Connects To: Connecting Node Not Available | |
| Deposits: 🗸 None 🗌 Mu | d Sludge Debris Grease | | |
| Invert Depth: 11.15 (ft.) F | low Characteristics: Fast | | |
| Pipe Material: Clay | ☐ Pipe Lined | Brop. None | |
| Pipe Height: 8.4 (in.) Ro | od and Bar (Angled) | Drop: None | |
| | | | |